FEBRUARY 27, 2004

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 1021.43549X00 Attomey Docket No. UTILITY PATENT APPLICATION KANEKO, DAIGO First Inventor **TRANSMITTAL** DRIVING SYSTEMS OF AC MOTOR Title nly for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: **Commissioner for Patents** P.O. Box 1450 SEE MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🖾 Specification [Total Pages: 29] (preferred arrangement set forth below) i. . \square CD-ROM or CD-R (2 copies); or -Descriptive title of the invention ii. . D paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention Assignment Papers (cover sheet & documents(s)) -Brief Description of the Drawings (if filed) -Detailed Description 10. 37 CFR 3.73(b) Statement Power of Attorney -Claim(s) -Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C. 113) [Total Sheets: 11] 12. 🛛 Copies of IDS Citations Information Disclosure Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: ___ **Preliminary Amendment** Newly executed (original or copy) \boxtimes Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. Other: Credit Card Payment Form; Figs. 1-2,3A-Application Data Sheet. See 37 CFR 1.76 31,4A-4C,5A-51,6A-61,7A-71,8-9,10A-10,1,11-13,14A-14C, 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 020457 OR Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Telephone (703) 312-6600 (703) 312-6666 Name (Print/Type) William I. Solomon Registration No. (Attorney/Agent 28,565

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL							Complete if Known						
S L	IIIVICVIA	A	Application Number Not Yet Assigned										
						Filing Date			February 27	February 27, 2004			
						rst Na	med Inv	ventor	KANEKO, D	KANEKO, DAIGO			
Effective 10/01/2003. Patent fees are subject to annual revision.						Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27						Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 770.00						Attorney Docket No. 1021.43549X00							
М	YMENT (check all that	T	FEE CALCULATION (continued)										
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The Director is authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s)						50	2052	25	Surcharge – late pro	-	or		
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Charge any additional fee(s) during the pendency of this application.						2,520	1812			ngish specification ng a request for ex parte reexamination			
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BASIC FILING FEE Large Entity Small Entity						110	2251			tension for reply within first month			
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1002	340 2002	170	Design filing fee		1254	1,480	2254		Extension for reply		h	 	
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			SUBTOTAL (1)	770	1451	1,510	1451		Petition to institute a		eding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						110	2452			ition to revive – unavoidable			
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Total Claims		= 0	x =		1502	480	2502	240	Design issue fee				
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					gistration No. tomey/Agent) 2			5	Telephone 703-312		600		
Signature William Stor							-			Date	02/27/2004		

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